

MIL/MC2-90D Military Battery Charger/Conditioner for BB-2590/U, BB-390A/U and BB-590/U



- Charger/Conditioner for Lithium Ion BB-2590/U, NiMH BB-390A/U & NiCD BB-590/U batteries
- Charges two batteries simultaneously
- Charger automatically detects battery type and applies correct charge profile
- 115/230V ac, 24V dc input supply
- Automatic Discharge/Recharge function

The charger detects the type of battery connected and selects the appropriate charge profile. For the BB-2590/U this is a 1A constant current charge followed by a constant voltage charge of 16.8V. For the BB-390A/U and BB-590/U this is a 1A fast charge followed by a balance charge which is maintained until the battery is disconnected.

Function	Value
Constant current charge current	1.0A per section
Constant voltage charge voltage	16.8V per section for BB-2590/U
Number of batteries	2
Connections	Holder
Output power	70 Watts
AC supply voltage	110V/230V ac, 50/60Hz
DC supply voltage	20V to 36V
Environmental	Sealed to IP55, Shock and vibration to MIL-Std 810E
Charging temperature	0°C to +45°C
Storage temperature	-40°C to +65°C

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